PTO/SB/08A (04-03)

Approved for use through 04/30/2003, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

of compa

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Robert Hickling			
Art Unit	3662			
Examiner Name	L080			
Attorney Docket Number	7674.3			
	Application Number Filing Date First Named Inventor Art Unit Examiner Name	Application Number Filing Date First Named Inventor Robert Hickling Art Unit 3 66 > Examiner Name		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	No.1	Document Number Number-Kind Code ^{2 (Finoun)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TSL	4	^{US-} 6,081,481	06/27/2000	Sabatier & Gilbert	
IN	6	US- 5,357,063 US-	10/18/1994	House & Pape	
	-	US-			
IJC.	7	US- 10/396,541		Robert Hickling	
		US-			
	<u> </u>	US-		<u> </u>	<u> </u>
		US-	 		
		US-	+		
	 	US-			
		US-			
		US-			
		US- US-			· ·
		US-	-		
		US-			
		US-	 		
		US-			
			FORMOUR	NT DOCUMENTS	

		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	. MM-DD-YYYY		Or Relevant Figures Appear	To
	ļ					
	├					 _
	 					┡
·						-
						-

Examiner Signature	IAN)	7.	2080	Date Considered	6/	7/	04	-
-12-17 X 3-17 12-12-12			2000		0/1	1/	97	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gog/ or MPEP 801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Translation is attached.

Interstation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Lorso

7674.3

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

Substitute for form 1449/PTO

Application Number

Filling Date

First Named Inv nt r

Robert Hickling

Art Unit

3662

Attorney Docket Number

Examiner Name

2

of

Sheet

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*			T²
TOL	1	J. C. ZWICKER &C. W. KOSTEN, 1949, "Sound Absorbing Materials", Elsevier, New York, NY.	
	2	M. A. BIOT, 1956, Journ. Acoust. Soc. Amer. 28, 168-191.	
	3	N. XIANG & J. M. SABATIER, 2003, Journ. Acoust. Soc. Amer. 113(2), 1333-1341.	
	5	D. DONSKOY et al, 2002, Journ. Acoust. Soc. Amer. 111(6), 2706-2714	
	8	C. W. BAKER, 1973, "Explosions in Air", Univ. of Texas Press, Austin, TX	
	9	M. LOEB & J. L. FLETCHER, 1968, Journ. Acoust. Soc. Amer. 44(6), 1524-1528.	
117 L	10	W. M. WRIGHT, 1983, Journ. Acoust. Soc. Amer. 73, 1948-1955.	

Examiner Signature IAN J. LeBo Date Considered 6/17/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to piace a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: